



TRANSMITTAL FORM			Application No.	10/625,172						
			Filing Date	July 22, 2003						
(to be used for all correspondence after initial filing)			First Named Inventor	YONG-KI KIM						
			Art Unit	2818						
			Examiner Name	Trong Q. Phan						
Total Number of Pages in This Submission		on 32	Attorney Docket Number	51876P363						
ENCLOSURES (check all that apply)										
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to Group						
Fee Attac	hed	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
Amendment / Re	esponse	Petition								
After Final Affidavits/declaration(s)  Extension of Time Request		Petition to Convert a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address		Proprietary Information  Status Letter						
							Express Abandonment Request		Terminal Disclaimer	
Information Disclosure Statement		Request for Refund  CD, Number of CD(s)		Figures 1, 4, 9 and 13 (one set marked in red; one set replacement sheets); Return Receipt Postcard						
PTO/SB/08				sneets); Return Receipt Postcard						
Certified Copy of Priority Document(s)										
Response to Mis Incomplete Appl	ssing Parts/ ication	Remarks								
Basic Filing Fee Declaration/POA										
Response to Missing Parts under 37 CFR										
1.52 or 1.9	53 —————————									
	SIGNATUR	E OF APPLICAN	NT, ATTORNEY, OR AG	ENT						
Firm or	Eric S. Hyman, Reg. No. 30,139									
Individual name	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP									
Signature		CMA								
Date	March 9, 2005									
	CERTIF	ICATE OF MAIL	ING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.										
Typed or printed name Lillian E. Rodriguez										
Signature Date March 9, 2005										
Based on PTO/SB/21 (04-04) as modified by Blakely, Solokoff, Taylor & Zafman (w/r) 06/04/2004. SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450										

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FEETHANSIVIIIIAL		Application Numb	er 10/0	625,172						
for FY 2005 Patent fees are subject to annual revision.			Filing Date		22, 2003					
			First Named Inver		NG-KI KIN	Л				
			Examiner Name		ng Q. Phai					
Applicant claims small entity status. See 37 CFR 1.27.			Art Unit	281						
TOTAL AMOU	NT OF PAYMENT	(\$) 0.00	Attorney Docket N		6P363					
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METHOD OF PAYMENT (check all that apply)										
☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):										
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP										
For the above	a identified denocit ac	count, the Director is h	arehy authorized	to: (check all that	t annly)					
_	fee(s) indicated below			fee(s) indicated be		for the filing fee				
		or underpayment of fee(		• •	now, except	tor the ming fee				
	any additional fee(s) of CFR §§ 1.16, 1.17,		(S) 🔼 Credit a	any overpayments						
under 3	7 CFR 99 1.10, 1.17,	, 1.16 and 1.20.								
FEE CALCULATI	ON									
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1. EXTRA C	LATIVI PEES Extra Claims	Fee from below FeePaid								
Total Claims	6 20 = 0 x	50.00 = \$0.00								
Independent	2 20 = 0 \ \hat{\chi}	200.00 = \$0.00								
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	202 25 Claims in excess of									
1	201 100 Independent claim 203 180 Multiple Depender									
1204 300 2	204 150 **Reissue indepen	dent claims over original patent	. **	or number previously paid, it	greater, For Reissu	ues, see below				
1205 300 2		n excess of 20 and over original pate	ent	- · · · · · · · · · · · · · · · · · · ·		·				
	SUBTOTAL (1)	(\$) 0.00								
2 ADDITIO	NAL FEES									
Large Entity	Small Entity									
Fee Fee Code (\$)	Fee Fee Code (\$)									
Code (4)		Fee Description		F	eePaid					
1051 130 1052 50		e filing fee or oath provisional filing fee or cover sheet	i							
2063 130	1	· -	L.	ļ						
1251 120	2053 130 Non-English specification 2251 60 Extension for reply within first month									
1252 450 1253 1,020	2252 225 Extension for reply within second month									
1254 1,590	2253 510 Extension for reply within third month 2254 795 Extension for reply within fourth month									
1255 2,160		ply within fifth month								
1401 500 1402 500	2401 250 Notice of Appeal 2402 250 Filing a brief in support of an appeal									
1403 1,000	2403 500 Request for oral hearing									
1451 1,510 1460 130	2451 1,510 Petition to institute a public use proceeding 2460 130 Petitions to the Commissioner									
1807 50	1807 50 Processing fee under 37 CFR 1.17(q)									
1806 180 1809 790		information Disclosure Stmt	129(a))	,						
1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a))  1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b))										
Other fee (specify)										
SUBTOTAL (2)										
AUDVITTED BY										
SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Eric S. Hyman	C N	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800				

Date

Application Number

Complete if Known

03/09/05

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 2/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature

Docket No.: 51876.P363

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yong-Ki Kim

Application No.: 10/625,172

Filed: July 22, 2003

For: SEMICONDUCTOR MEMORY
DEVICE WITH SELF-REFRESH
DEVICE FOR REDUCING POWER

CONSUMPTION

Art Group: 2818

Examiner: Phan, Trong Q

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir or Madam:

In response to the Office Action dated December 9, 2004, Applicant submits the following amendments and remarks: